

FIG. 1

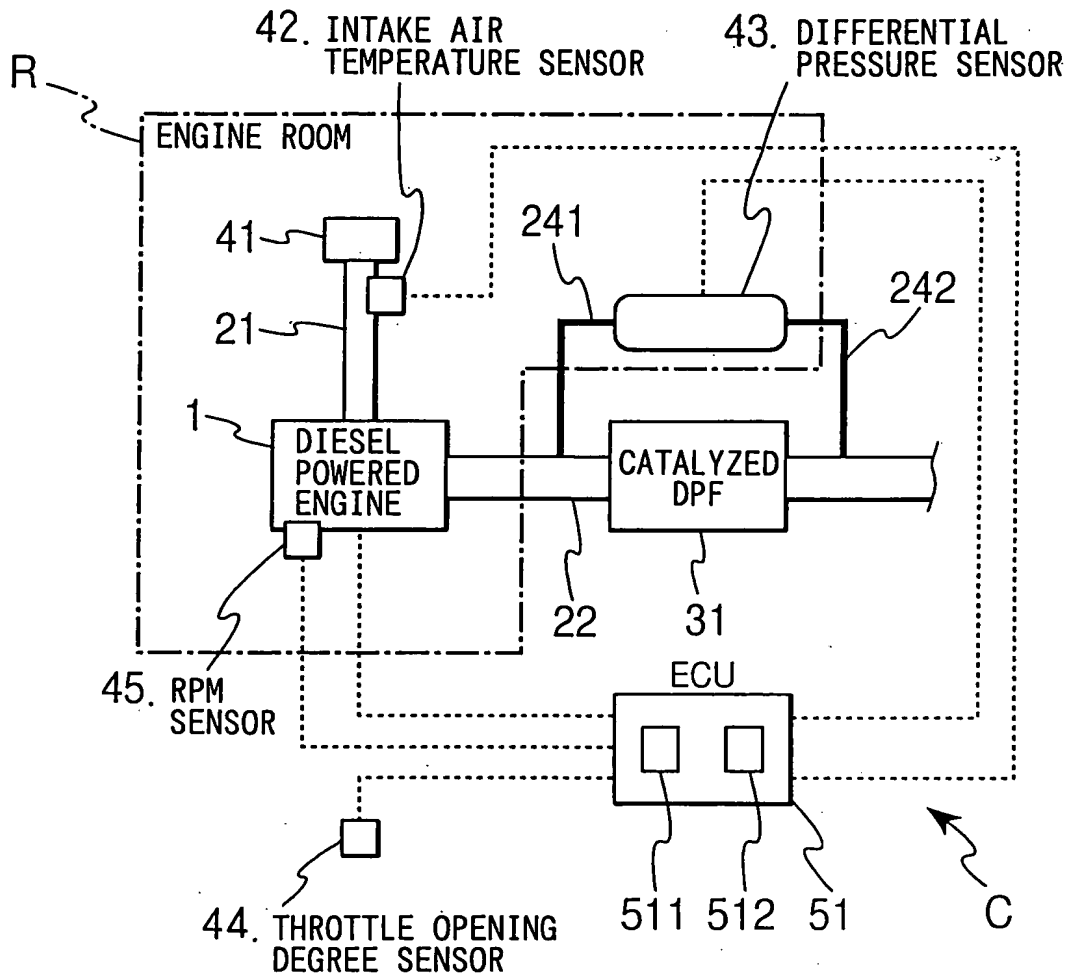
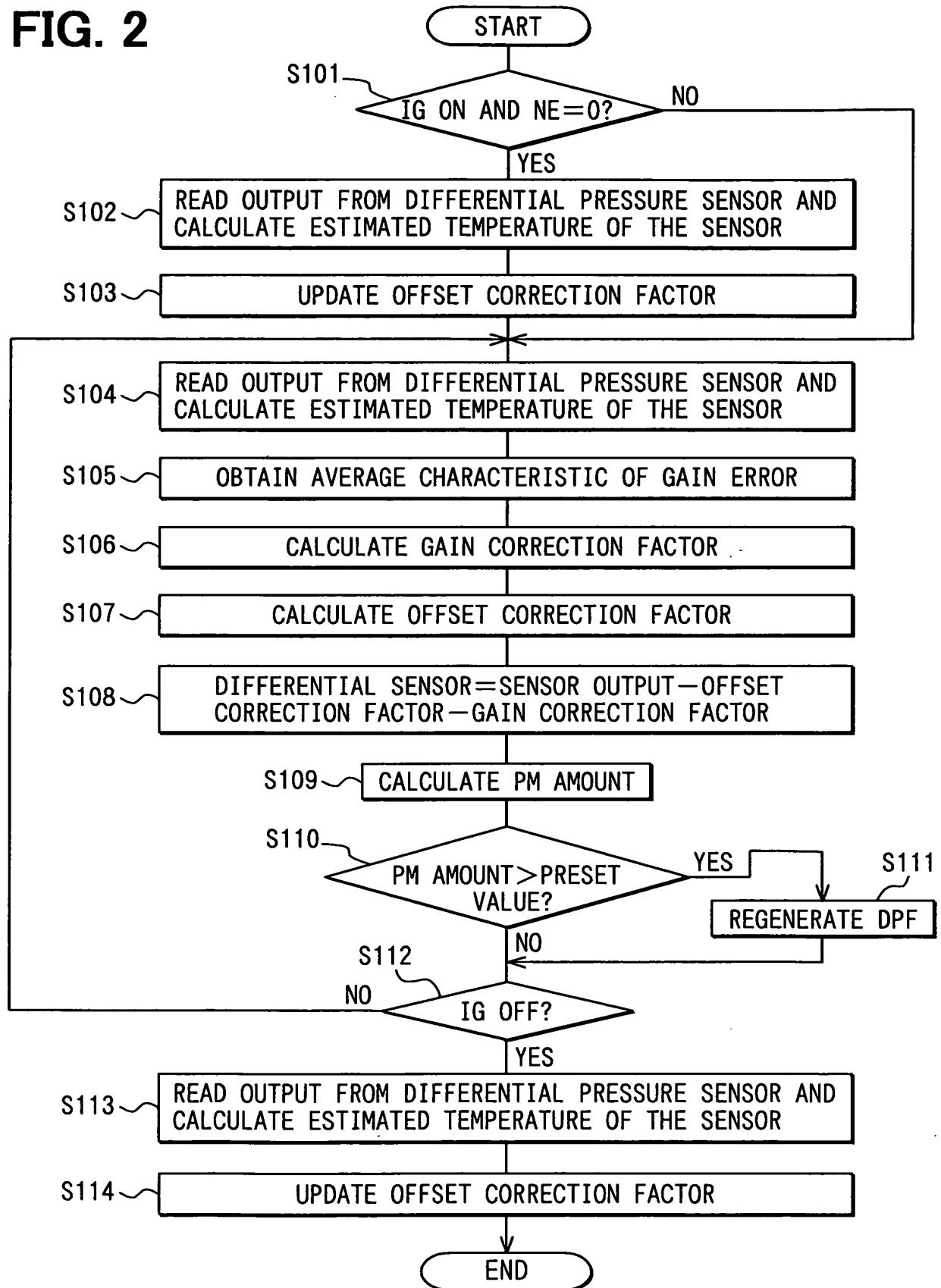


FIG. 2



INITIAL STAGE

FIG. 3A

TEMPERATURE RANGE	T1	T2	T3	T4	T5	T6	T7
OFFSET CORRECTION FACTOR	a	a	a	a	a	a	a

AFTER READING SENSOR OUTPUT FOR THE FIRST TIME

UPDATE
↓

FIG. 3B

TEMPERATURE RANGE	T1	T2	T3	T4	T5	T6	T7
OFFSET CORRECTION FACTOR	b	B	b	b	b	b	b

CHANGE ALL THE FACTORS TO THE UPDATE FACTOR OF T2

AFTER READING SENSOR OUTPUT IN THE TEMPERATURE RANGE T4

UPDATE
↓

FIG. 3C

TEMPERATURE RANGE	T1	T2	T3	T4	T5	T6	T7
OFFSET CORRECTION FACTOR	b	B	d	C	b	b	b

↑
INTERPOLATION BETWEEN THE FACTORS OF T2 AND T4

AFTER READING SENSOR OUTPUT IN THE TEMPERATURE RANGE T7

UPDATE
↓

FIG. 3D

TEMPERATURE RANGE	T1	T2	T3	T4	T5	T6	T7
OFFSET CORRECTION FACTOR	b	B	d	C	e	f	D

↑ ↑
INTERPOLATION BETWEEN THE FACTORS OF T4 AND T7

AFTER READING SENSOR OUTPUT IN ALL TEMPERATURE RANGES

FIG. 3E

TEMPERATURE RANGE	T1	T2	T3	T4	T5	T6	T7
OFFSET CORRECTION FACTOR	H	B	G	C	E	F	D

FIG. 4

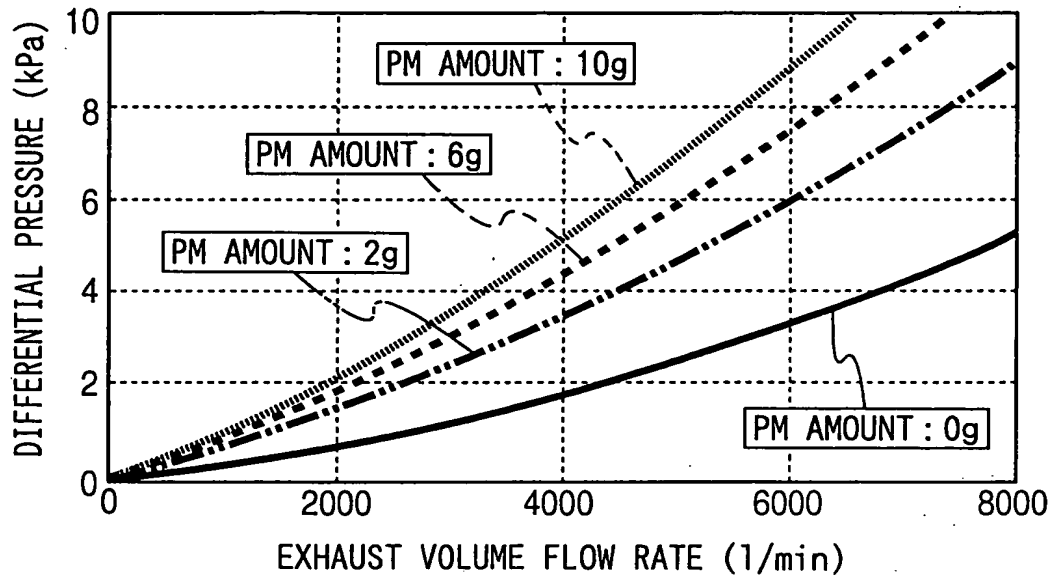


FIG. 5

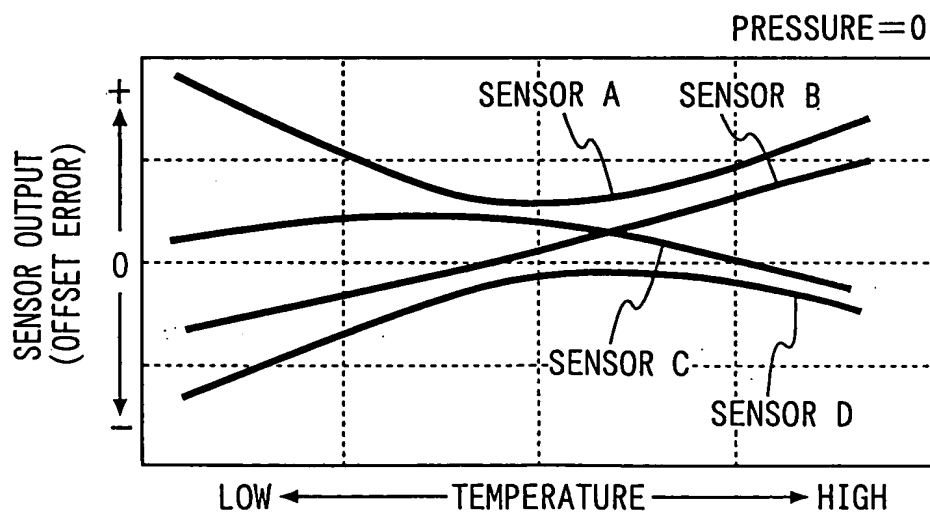


FIG. 6A

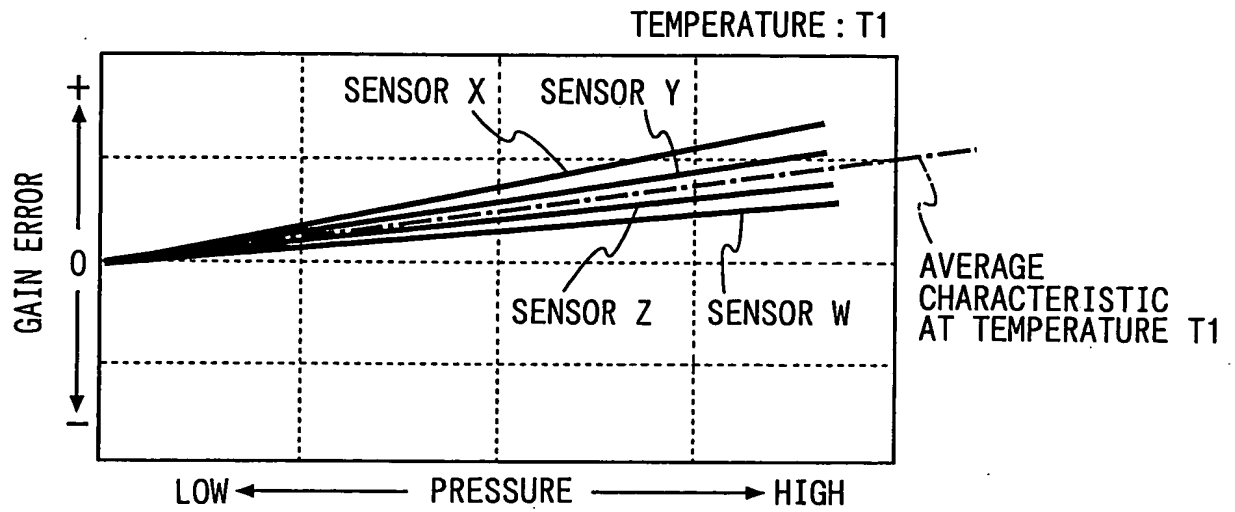


FIG. 6B

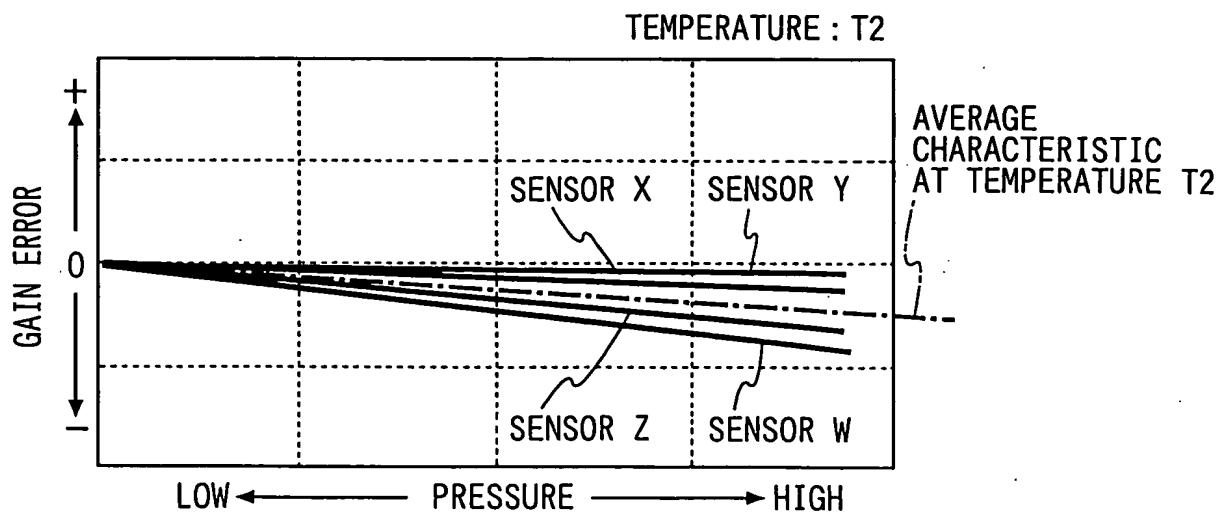


FIG. 7.

